

FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Attorney Docket Number	52366/JEC/G476
	Application Number	10/820,949
	Filing Date	April 8, 2004
	Applicant(s)	Karen Sarachik et al.
	Group Art Unit	2621
	Examiner Name	Not yet assigned

U.S. PATENT DOCUMENTS				
EXAMINER INITIALS	Cite No. ¹	DOCUMENT NUMBER Number - Kind Code ² (If Known)	PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE
See		4,016,361	04-05-1977	Pandley
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See		4,959,718	09-25-1990	Bennett
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SCL		5,768,431	06-16-1998	Saunders et al.
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SCL		5,905,523	05-18-1999	Woodfield et al.
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		6,002,455	12-14-1999	Enomoto et al.
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SCL		6,081,299	06-27-2000	Kesselring
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<i>SCC</i>		EP 0 498 511 A1	08-12-1992	Moolenaar	
<i>SCC</i>		EP 0 596 823 A2	05-11-1994	Gibson	

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		WO 97/29458	08-14-1997	Freeman et al.	

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Substitute for PTO-1449A/B

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Attorney Docket Number	52366/JEC/G476
Application Number	10/820,949
Filing Date	April 8, 2004
Applicant(s)	Karen Sarachik et al.
Group Art Unit	2621
Examiner Name	Not yet assigned

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	Cite No. ¹	Foreign Patent Document Country Code ² - Number ³ - Kind Code ⁴ (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁵ (✓)
SC		WO 97/33434	09-12-1997	Hidary et al.	
		WO 97/33437	09-12-1997		
		WO 97/37497	10-09-1997	Astiz et al.	
		WO 98/10586	03-12-1998	Tyson	
		WO 98/11512	03-09-1998	Seigny	
		WO 98/18259	04-30-1998	Chapman et al.	
		WO 98/41020	09-17-1998	Freeman et al.	
		WO 98/44435	10-08-1998	Chen et al.	
		WO 98/47084	10-22-1998	Qian	
		WO 98/43437	10-01-1998	Declerck et al.	
		WO 98/51077	11-12-1998	Durst et al.	
		WO 98/57718	12-23-1998	Holmes et al.	
		WO 99/10822	03-04-1999	Efrat et al.	
		WO 99/10871	03-04-1999	Hanley	
		WO 99/23833	05-14-1999	Lawrence et al.	
		WO 99/23825	05-14-1999	Dunn et al.	
		WO 99/23774	05-14-1999	Pennywitt et al.	
		WO 99/49658	09-30-1999	Pleyer et al.	

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FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Attorney Docket Number	52366/JEC/G476
	Application Number	10/820,949
	Filing Date	April 8, 2004
	Applicant(s)	Karen Sarachik et al.
	Group Art Unit	2621
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FOREIGN PATENT DOCUMENTS					
EXAMINER INITIALS	Cite No. ¹	Foreign Patent Document Country Code ² - Number ³ - Kind Code ⁴ (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁵ (✓)
JEC		WO 99/52081	10-14-1999	Miller et al.	
		WO 99/52282	10-14-1999	Hurst	
		WO 99/52045	10-14-1999	Valdez	
		WO 99/52075	10-14-1999	Wise et al.	
		WO 99/52081	10-14-99	Hensely et al.	
		WO 99/52283	10-14-1999	Hensley et al.	
		WO 99/52290	10-14-1999	Frink et al.	
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		WO 99/54879	10-28-1999	Gagne	
		WO 00/07361	02-10-2000	Mao et al.	
		WO 00/13414	03-09-2000	Kamijo et al.	
		WO 00/16544	03-23-2000	Freeman et al.	
		WO 00/18136	03-30-2000	Sethuraman et al.	
		WO 00/21207	04-13-2000	Lee	
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		WO 00/39947	07-06-2000	Stalker	
		WO 00/40004	07-06-2000	Wishoff et al.	

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FORM PTO/SB/CBA/B (10-01) Substitute for PTO-1449A/B INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Attorney Docket Number	52366/JEC/G476
	Application Number	10/820,949
	Filing Date	April 8, 2004
	Applicant(s)	Karen Sarachik et al.
	Group Art Unit	2621
	Examiner Name	Not yet assigned

FOREIGN PATENT DOCUMENTS					
EXAMINER INITIALS	Cite No. ¹	Foreign Patent Document Country Code ² - Number ³ - Kind Code ⁴ (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁵ (✓)
SJC		WO 00/40007	07-06-2000	Aspromonte et al.	
		WO 00/45599	08-03-2000	Ransford	
		WO 00/46680	08-10-2000	Kamen et al.	
		WO 00/46753	08-10-2000	Kamen et al.	
		WO 00/46754	08-10-2000	Surftv et al.	
		WO 00/63848	10-26-2000	Miller et al.	
		WO 00/77664 A2	12-21-2000		
		WO 00/64166	10-26-2000	Gordon et al.	
		WO 01/17256 A1	03-08-2001	Kay et al.	
		WO 01/17257 A1	03-08-2001	Kay et al.	
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		WO 01/24027 A1	04-05-2001	Ullman et al.	

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FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Attorney Docket Number	52366/JEC/G476
	Application Number	10/820,949
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	Applicant(s)	Karen Sarachik et al.
	Group Art Unit	2621
	Examiner Name	Not yet assigned

FOREIGN PATENT DOCUMENTS					
EXAMINER INITIALS	Cite No. ¹	Foreign Patent Document ² Country Code ³ - Number ³ - Kind Code ³ (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁴ (✓)
SCE		WO 01/39485 A2	05-31-2001	Hermush et al.	
SCE		WO 01/67388 A2	09-13-2001	Dakss et al.	

OTHER DOCUMENTS		
EXAMINER INITIALS	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
SCE		Annex for form PCT/ISA/206, PCT International Search Report for International Application No. PCT/US01/10641, mailed on September 12, 2001
		Co-pending U.S. Application No 09/943,583, filed August 30, 2001, entitled METHOD AND APPARATUS FOR HYPERLINKING INA TELEVISION BROADCAST
		Co-pending U.S. Application No. 09/715,944, filed November 17, 2000, entitled METHOD AND APPARATUS FOR RECEIVING A HYPERLINKED TELEVISION BROADCAST
		Co-pending U.S. Application No. 09/695,900, filed October 25, 2000, entitled METHOD AND APPARATUS FOR INTERACTION WITH HYPERLINKS IN A TELEVISION BROADCAST
		Co-pending U.S. Patent Application No. 09/747,677; filed December 22, 2000, entitled Entitled: A Method and Apparatus for Switching Between Multiple Programs by Interacting with a Hyperlinked Television Broadcast
		Co-pending U.S. Patent Application No. 09/697,775; filed October 26, 2000, entitled METHOD AND APPARATUS FOR GENERATING DATA STRUCTURES FOR A HYPERLINKED TELEVISION BROADCAST
✓		Co-pending U.S. Patent Application No. 09/697,483, filed October 26, 2000, entitled METHOD AND APPARATUS FOR ENCODING VIDEO HYPERLINKS

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FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Attorney Docket Number	52366/JEC/G476
	Application Number	10/820,949
	Filing Date	April 8, 2004
	Applicant(s)	Karen Sarachik et al.
	Group Art Unit	2621
	Examiner Name	Not yet assigned

OTHER DOCUMENTS		
EXAMINER INITIALS	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
SCC		Co-pending U.S. Patent Application No. 09/697,479, filed October 26, 2000, entitled SINGLE-PASS MULTILEVEL METHOD FOR APPLYING MORPHOLOGICAL OPERATORS IN MULTIPLE DIMENSIONS
		PCT International Search Report for International Application No. PCT/US01/06351, mailed on August 20, 2001
		PCT International Search Report for International Application No. PCT/US01/06458, mailed on August 20, 2001.
		Annex for Form PCT/ISA/206, PCT International Search Report for International Application No. PCT/US01/10641, mailed on September 12, 2001.
		PCT International Search Report for International Application No. PCT/US01/06461, mailed on August 20, 2001
		PCT International Search Report for International Application No. PCT/US01/27046, mailed on November 14, 2001
		Bove et al., "Adding Hyperlinks to Digital Television", Pgs. 795-801, SMPTE Journal, SMPTE, Inc. Scarsdale, N.Y., US, Vol. 108, No. 11, November 1999
		Brigger and Kunt, "Morphological Shape Representation For Very Low Bit-Rate-Video Coding", pgs. 297-311, Signal Processing: Image Communication, NL, Elsevier Science Publishers, Amsterdam, Vol. 7, No. 4
		Burrill et al., "Time-Varying Sensitive Regions in Dynamic Multimedia Objects: a Pragmatic Approach to Content-Based Retrieval From Video", pgs. 213-223, Information and software Technology 1994
		Chalom, "Statistical Image Sequence Segmentation Using Multidimensional Attributes", 202 pgs., Massachusetts Institute of Technology Philosophy Thesis, January 1998

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FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Attorney Docket Number	52366/JEC/G476
	Application Number	10/820,949
	Filing Date	April 8, 2004
	Applicant(s)	Karen Sarachik et al.
	Group Art Unit	2621
	Examiner Name	Not yet assigned

OTHER DOCUMENTS		
EXAMINER INITIALS	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
SCC		Chalom, et al., "Segmentation of an Image Sequence Using Multidimensional Image Attributes", 4 pgs., Proceedings of the ICIP-96, September 1996
		Dakss et al., "Hyperlinked Video", Proceedings of the SPIE Conference on Multimedia Systems and Applications, Boston, November 1998, SPIE vol. 3528
		Glinige et al. "Hypermedia Authoring" pgs. 24-35, University of Technology, Sydney, IEEE Multimedia, Winter 1995
		Hirata et al. "Content-Oriented Integration in Hypermedia Systems", (pg. 11-21), Washington, March 16-20, 1996, New York, ACM, US, vol. CONF. 7, 16 March 1996
		IBM Technical Disclosure Bulletin, "Visual Behavior of Multimedia Hypervideo Links for Motion Video", Page 409, Volume 37, No. 1, January 1994
		Pardas et al., "3D Morphological Segmentation for Image Sequence Processing", pgs. 6.1_3.1-6.1_3.6, Nonlinear Digital Signal Processing, 17-20 January 1993, Barcelona, Spain. [online] [retrieved from the internet] <URL:http://ieeexplore.ieee.org/iel5/6208/16581/00767733.pdf> [retrieved on 2001-07-16] abstract
		PCT International Search Report for International Application No. PCT/US01/06411, mailed on December 13, 2001
		Salembier et al., "Segmentation-Based Video Coding System Allowing the Manipulation of Objects", pgs. 60-73, IEEE Transactions on Circuits and Systems for Video Technology, IEE Inc., New York, US, Vol. 7, No. 1, February 1997
		Tonomura, "Video Handling Based on Structured Information for Hypermedia Systems", pgs. 333-344, In Proceedings International Conference on Multimedia Information Systems, Singapore, 1991
		Vasconcelos et al., "Learning Mixture Hierarchies", 7 pgs., NIPS'98, 1998

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Sce		Vass et al., "Automatic Spatio-Temporal Video Sequence Segmentation", pgs. 958-962, Proceedings of the 1998 International Conference on Image Processing, 4-7 October 1998, <URL: http://ieexplore.ieee.org/ic14/5852/00723681.pdf >, [retrieved on 2001-07-06] Abstract
Sce		IBM Technical Disclosure Bulletin "User-Controlled Display of Hypermedia Links Via Mouse Location", page 669, Volume 36, No. 8, August 1993

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